

Docket No. END 5042CIP

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: T. Douglas Mast

Serial No.: 10/721,034 Art Unit: 3737

Filed: November 24, 2003 Examiner: Not assigned

Title: Method for Monitoring of Medical Treatment Using

Pulse Echo Ultrasound

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450 on

July 2 2004
(Date of Deposit)

Linda F. Hansen (Name of applicant, assignee, or Registered Representative)

(Signature)

July 27, 200

(Date of Signature)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §\$1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this

information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under \$1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in \$1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under \$1.114, no additional fee is required.

☐ In ac	cordanc	e with	§1.129(a	), t	his Info	ormation	J
Disclosure Stat	ement i	s being	filed i	n coi	nnection	with [	] the
first or 🗌 seco	nd Afte	r Final	Submiss	ion,	therefo	re:	
	Stateme	nt in A	Accordanc	e wi	th §1.97	7(e)	
	(attach	ied); oi	c				
	Please	charge	Deposit	Acco	unt No.	10-	
	0750/	/	the fee	of	\$180.00	as set	forth
	in §1.1	7(p).					

In accordance with \$1.97(c), this Information Disclosure Statement is being filed after the period set forth in \$1.97(b) above but before the mailing date of either a Final Action under \$1.113 or a Notice of Allowance under \$1.311, or an action that otherwise closes prosecution and that it is accompanied by one of:

Statement in Accordance with \$1.97(e)	
(attached); or  Please charge Deposit Account No. 10-  0750/ / the fee of \$180.00 as set fort  in \$1.17(p).	:h
In accordance with \$1.97(d), this Information  Disclosure Statement is being filed after the mailing date of either a Final Action under \$1.113 or a Notice of Allowance under \$1.311 but before the payment of the Issue Fee.  Applicant(s) hereby petition(s) for consideration of this Information Disclosure Statement. Included are: Statement Accordance with \$1.97(e) as set forth below and the fee of \$180.00 as set forth in \$1.17(p).	
Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.	
Copies of references listed on the attached Form E 1449 are enclosed herewith EXCEPT THAT:	PTO-
In view of the voluminous nature of reference [list as appropriate], and the likelihood that these references are available to the Examine copies are not enclosed herewith.	at
<pre>If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.</pre>	
There are no listed references which are not in the	

English language.

The relevance of those listed references which are not in the English language is as follows:	
$oxed{\boxtimes}$ Attached are copies of the International Preliminar Examination Report from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D.	-
Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.	

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/END-5042CIP/VEK.

Respectfully submitted,

Verne E. Kreger, Reg. No. 35,231

Attorney for Applicants

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PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 1

a collection of information unless it displays a valid OMB control number.							
Application Number	10/721,034						
Filing Date	November 24, 2003						
First Named Inventor	Mast, T. Douglas						
Group Art Unit	Not assigned						
Examiner Name	Dennis Ruhl						
Attorney Docket Number	END-5042CIP						

**U.S. PATENT DOCUMENTS** U.S. Patent Document Date of Publication Pages, Columns, Lines, Name of Patentee or Applicant Kind Code Examiner Cit of Cited Document where relevant passages or of Cited Document Initials е Number (if known) relevant figures appear mm-dd-yyyy No 02-20-1996 ALL 5,492,126 Hennige, et al. ALL 5,391,197 Burdette, et al. 02-21-1995

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite	Foreign Patent Document  Office <sup>3</sup> Number <sup>4</sup> KindCode <sup>5</sup>			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	ಗ್
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1	Examiner	Date	
	Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.



Examiner Signature

## SUBMISSION UNDER MPEP 609 D

Page 1 of 1

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		International Preliminary Examin International patent application No	ation . PC	n Repo	ort dated 2/16695.	March	30, 2	2004 for	corresponding	

Date Considered